

RACIAL PROFILING DATA/2001

Agency: Chariton County Sheriff's Dept.

Population: 6,734

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	189	172	14	2			1
Searches	11	9	1	1			0
Arrests	13	15	3	0			0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	95.50	3.37	0.48			0.39
Disparity index	N/A	0.95	2.20	2.23			1.37
Search rate	5.82	5.23	7.14	50.00			0.00
Contraband hit rate	0.00	33.33	0.00	0.00			#Error
Arrest rate	6.88	8.72	21.43	0.00			0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	117	107	7	2			1
	Equipment	60	56	4	0			0
	License	12	9	3	0			0
Stop outcome	Citation	17	15	2	0			0
	Warning	159	147	9	2			1
Location of stop	Interstate hwy	0	0	0	0			0
	US hwy	164	147	14	2			1
	State hwy	0	0	0	0			0
	County road	13	13	0	0			0
	City street	12	12	0	0			0
	Other	0	0	0	0			0
Driver gender	Male	126	113	10	2			1
	Female	63	59	4	0			0
Driver age	17 and under	11	10	1	0			0
	18-29	70	68	2	0			0
	30-39	46	37	6	2			1
	40 and over	62	57	5	0			0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	6	5	0	1			0
	Inventory	0	0	0	0			0
	Drug/alcohol odor	0	0	0	0			0
	Incident to arrest	2	2	1	0			0
	Plain view contraband	1	1	0	0			0
	Reasonable suspicion-weapon	0	0	0	0			0
	Drug-dog alert	0	0	0	0			0
	Other	1	1	0	0			0
What searched	Driver	11	4	1	0			0
	Car/property	7	5	1	1			0
Search duration	0-15 minutes	10	8	1	1			0
	16-30 minutes	1	1	0	0			0
	31+ minutes	0	0	0	0			0
Contra-band found	Drugs/alcohol	5	5	0	0			0
	Currency	0	0	0	0			0
	Weapon	0	0	0	0			0
	Stolen property	0	0	0	0			0
	Other	2	2	0	0			0
Arrest charge	Outstanding warrant	2	2	0	0			0
	Drug violation	2	2	0	0			0
	Resist arrest	0	0	0	0			0
	Offense against person	0	0	0	0			0
	DWI/BAC	0	0	0	0			0
	Property offense	0	0	0	0			0
	Other	6	5	1	0			0

Agency response